Scarecrow-Like Protein 11 (SCL11) Arabidopsis Thaliana Recombinant Protein

PRODUCT OVERVIEW

Product Name	Scarecrow-like protein 11 (SCL11), Recombinant Protein
Full Product Name	Recombinant Arabidopsis thaliana Scarecrow-like protein 11 (SCL11) , partial
Product Gene Name	SCL11 recombinant protein
Product Synonym Gene Name	SCL11
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.
Molecular Weight	69,769 Da
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for Q9LTI5
Species	Arabidopsis thaliana (Mouse-ear cress)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for SCL11 recombinant protein	MBS1342179 is a recombinant protein targeting SCL11. Also known as Recombinant Arabidopsis thaliana Scarecrow-like protein 11 (SCL11) , partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of SCL11 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for SCL11. It may not necessarily be applicable to this product.

NCBI GI #	15238422
NCBI GeneID	836064
NCBI Accession #	NP_200753.1
UniProt Primary Accession #	Q9LTI5
UniProt Secondary Accession #	Q9XE56
UniProt Related Accession #	Q9LTI5
GenBank Nucleotide #	NM_125336.2
NCBI Official Full Name	GRAS family transcription factor
NCBI Official Symbol	AT5G59450

NCBI Official Synonym Symbols	F2O15.5; F2O15_5
UniProt Protein Name	Scarecrow-like protein 11
UniProt Synonym Protein Names	GRAS family protein 31; AtGRAS-31
Protein Family	Scarecrow-like protein
UniProt Gene Name	SCL11
UniProt Synonym Gene Names	AtSCL11; AtGRAS-31
NCBI Protein Information	GRAS family transcription factor
UniProt Comments for SCL11	Probable transcription factor involved in plant development.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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